

Mission Statement + Background on Fleet Forum



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Origins: AEG Speaking Challenge in Fall 2021

- Truck Sustainability won out over Apartment Charging Systems, eScooters...
- Formed an all volunteer team (30+ individuals) - THANK YOU!
- Broke into groups for Air/Health, Fleets, EVs, H2, Grants/Incentives & more
- Challenge: Create a Roadmap for Greater Chicagoland
 - Find some short term opportunities for success
 - Layout a plan for long term conversion
- Amazing information sharing & growth in networking!



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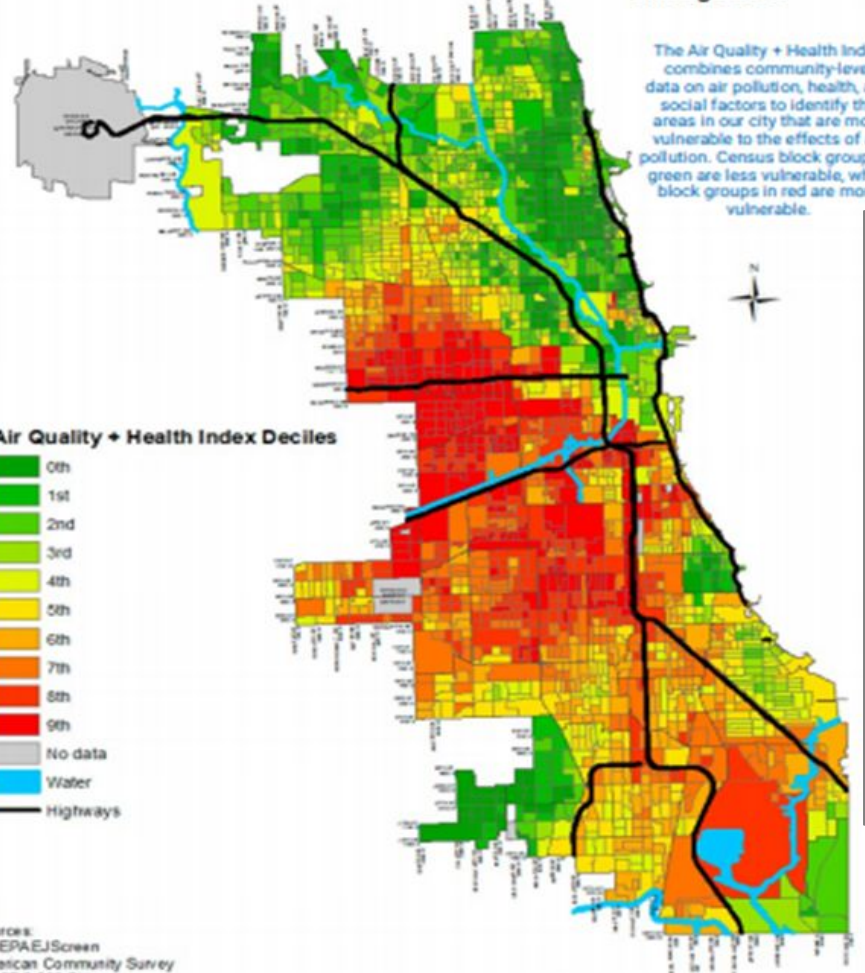
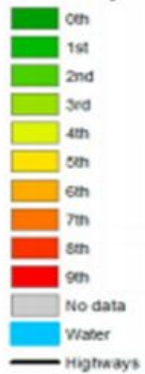
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Air Quality + Health Index Chicago 2020

The Air Quality + Health Index combines community-level data on air pollution, health, and social factors to identify the areas in our city that are most vulnerable to the effects of air pollution. Census block groups in green are less vulnerable, while block groups in red are more vulnerable.

Air Quality + Health Index Deciles



Sources:
US EPA EJScreen
American Community Survey
US CDC 500 Cities
IDPH Vital Statistics
Various years combined, 2011-2018

Created by Office of Epidemiology,
Chicago Department of Public Health, January, 2020



Environmental Justice Opportunity

- I-290
- I-55
- I-94
- Chicago Skyway



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Opportunities Identified

- Truck Electrification
- Hydrogen Fuel Cell Trucks (area has reasons for H2 to succeed here)
- Infrastructure
- Funding Support (Grants, Incentives, Make Ready...)
- Ports (Numerous intermodal rail yards and 2 airports)



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